PATENT



UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/787,160

Filing Date:

February 27, 2004

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Jamie J. Atala

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANGING RANDOM/SHUFFLE REPRODUCTION OF VIDEO DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000576/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 December 10, 2009

Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

U.S. Application No.10/787,160 Attorney Docket No. 46500-000576/US Page 2 of 5

B. \square Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:		
<u>U.S. Serial Number</u> <u>U.S. Filing Date</u>		
C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.		
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))		
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)		
A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).		
B. \boxtimes A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):		
 See the attached foreign patent office communication from a counterpart foreign application: European Search Reported dated November 12, 2009. English abstract is provided for: WO 2004/098183. Other: 		
C. The following additional information is provided for the Examiner's consideration.		

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

III.

U.S. Application No.10/787,160	
Attorney Docket No. 46500-000576/US	
Page 3 of 5	
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	contain(s) subject matt bringing this(these) ap	er that may be related to	ing co-pending application(s) the present application. By iner's attention, Applicant(s) 35 U.S.C. § 122.
	Serial No.	Filing Date	<u>Art Unit</u>
V.	THIS IDS IS BEING FIL	ED UNDER	
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)	
	than a continue		of a national application other under 37 C.F.R. § 1.53(d) (37 is required.
	forth in 37 C.F.		try of the national stage as set onal application (37 C.F.R. § d.
	§ 1.97(b)(3)). No Office Action on under 37 C.F.R. 1.97(e) below; or	the merits has been issue § 1.97(c) and see the certification has been	tion on the merits (37 C.F.R. ired. In the event that a first led, please consider this IDS extification under 37 C.F.R. § een made, charge our deposit equired by 37 C.F.R. § 1.17(p).
			ion after the filing of a request § 1.114. No fee or certification
B. ≥ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)			
		of Allowance under 37 C.I	Office Action under 37 C.F.R. F.R. § 1.311, or an action that
	1. ⊠ No certifica by 37 C.F.R. § 1.		amount of \$180.00 is required
	2. \square See the cer	tification below. No fee is r	equired.
C. 37 C.F.R. § 1.97(d):			
		ice of Allowance under 37 C	Office Action under 37 C.F.R. C.F.R. § 1.311, yet on or before

.

	1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
not re	each item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart application and this communication was eccived by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days to the filing of this IDS.

VIII. <u>PAYMENT OF FEES</u> (check <u>only</u> one box)

A. \(\sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.

- B. \(\subseteq \) A check in the amount of \$180.00 is enclosed for the above-identified fee.
- C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Terry L. Clark, Reg. No. 32, 644

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

TLC/PXL:tlt

Enclosures: X Form

Form PTO-1449(s) (1 sheet(s))

Document(s) Fee: \$180.00